

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20020134637").PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 13:28
S2	1	S1 and (clutch with torque with limit)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 13:57
S3	2020	(william same martin).in.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 13:58
S4	3	(william same martin).in. and (clutch with torque with limit)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 13:59
S5	20	("20030171186" "3903738" "4328719" "4592241" "5767420" "6251043" "6505504" "6986289").PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 14:13
S6	0	S5 and (clutch with torque with limit)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 14:16
S7	3	S5 and (control\$4 with clutch with torque)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 14:27
S8	3	S5 and ((control\$4 with clutch with torque) same shift\$3)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 14:28
S9	0	S5 and ((control\$4 with clutch with torque) same (shift\$3 with gear))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 14:29
S10	324	477/39.ccls.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 14:31
S11	15	477/39.ccls. and (clutch with torque with limit)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 14:31

S12	1	477/39.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 14:32
S13	696	477/107.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 14:58
S14	5	477/107.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 14:58
S15	23	477/107.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 15:04
S16	621	477/109.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 17:33
S17	6	477/109.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 17:33
S18	19	477/109.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:00
S19	487	477/110.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:04
S20	5	477/110.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:04
S21	18	477/110.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:06
S22	354	477/115.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:15
S23	4	477/115.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:15

S24	8	477/115.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:16
S25	195	477/116.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:17
S26	0	477/116.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:17
S27	2	477/116.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:17
S28	462	477/166.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:18
S29	0	477/166.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:18
S30	12	477/166.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:18
S31	130	477/167.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:21
S32	1	477/167.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:21
S33	3	477/167.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:21
S34	228	477/169.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:22
S35	0	477/169.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:22

S36	18	477/169.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:22
S37	531	477/174.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:27
S38	3	477/174.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:27
S39	30	477/174.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:27
S40	538	477/175.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:31
S41	0	477/175.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:31
S42	25	477/175.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:31
S43	423	477/176.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:35
S44	2	477/176.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:35
S45	30	477/176.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:35
S46	470	477/180.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:53
S47	0	477/180.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:53

S48	16	477/180.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:53
S49	416	477/181.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:56
S50	2	477/181.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:56
S51	11	477/181.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 20:58
S52	193	((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 21:02
S53	47	((clutch with torque with limit) same (shift\$4 with gear) same (slip\$4 with clutch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 21:03
S54	148	((clutch with torque with (limit or value)) same (shift\$4 with gear) same (slip\$4 with clutch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 21:04
S55	4	((adjust\$3 with clutch with torque with (limit or value)) same (shift\$4 with gear) same (slip\$4 with clutch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/05 21:05
S56	1	((adjust\$3 with clutch with torque with ((predetermined or limit) with value)) same (shift \$4 with gear) same (slip \$4 with clutch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/06 08:41
S57	36	((clutch with torque with ((predetermined or limit) with value)) same (shift \$4 with gear) same (slip \$4 with clutch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/06 08:49
S58	5	((adjust\$3 with clutch with torque with ((predetermined or limit) with value)) same (shift \$4 with gear)) and (slip \$4 with clutch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/06 08:49

S59	28	("5125282" "5181431" "5283738" "5351776" "5380257" "5409091" "5427215" "5630773" "5632706" "5725456" "5890392" "5950781" "6095001" "6151544" "6309325" "6364809" "6427550" "6711486").PN. OR ("2002/0129671" "2004/0102287" "6061619" "6588292" "6899655").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 08:53
S60	0	S59 and ((adjust\$3 with clutch with torque with ((predetermined or limit with value)) same (shift \$4 with gear)) and (slip \$4 with clutch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/06 08:54
S61	0	S59 and ((clutch with torque with ((predetermined or limit with value)) same (shift \$4 with gear) same (slip \$4 with clutch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/06 08:54
S62	12	((("2003084739") or ("2003010144") or ("2314042") or ("3327822") or ("3780840") or ("3872737") or ("3903738") or ("4098380") or ("4274523") or ("4328719") or ("6251043") or ("7261379")).PN.	USPAT; USOCR	OR	OFF	2009/03/23 14:27
S63	42	("0834394" "0977864" "1345633" "1387017" "1853988" "1907619" "2180597" "2201169" "2620907" "2791131" "3154181" "3478851" "3780840" "3888337" "3960253" "4053038").PN. OR ("3780840" "3872737" "4098380" "4274523").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/23 20:22

S64	5	((adjust\$3 with clutch with torque with ((predetermined or limit with value)) same (shift \$4 with gear)) and (slip \$4 with clutch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 20:23
S65	0	S63 and ((adjust\$3 with clutch with torque with ((predetermined or limit with value)) same (shift \$4 with gear)) and (slip \$4 with clutch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 20:35
S66	1	((((adjust\$3 with clutch with torque with ((predetermined or limit with value)) same (shift \$4 with gear)) and (slip \$4 with clutch)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 20:36
S67	1	((((adjust\$3 with clutch with torque with (predetermined or limit)) and (shift\$4 with gear)) and (torque with exceed \$4 with predetermined with value)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 20:59
S68	1	((((adjust\$3 with clutch with torque with (predetermined or limit)) and (shift\$4 with gear)) and (torque with exceed \$4 with predetermined with value) and (slip\$4 or (relative with rotational with movement))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:02
S69	4	((adjust\$3 with clutch with torque with (limit or value)) same (shift\$4 with gear) same (slip\$4 with clutch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:50
S70	47	((clutch with torque with limit) same (shift\$4 with gear) same (slip\$4 with clutch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:50
S71	11	477/181.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:51

S72	2	477/181.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:51
S73	16	477/180.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:51
S74	0	477/180.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:51
S75	33	477/176.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:52
S76	3	477/174.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:52
S77	18	477/169.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:52
S78	0	477/169.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:52
S79	3	477/167.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:52
S80	1	477/167.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:53
S81	12	477/166.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:53
S82	0	477/166.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:53
S83	2	477/116.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:53

S84	0	477/116.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:53
S85	8	477/115.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:54
S86	4	477/115.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:54
S87	18	477/110.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:54
S88	5	477/110.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:54
S89	20	477/109.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:55
S90	6	477/109.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:55
S91	24	477/107.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:55
S92	5	477/107.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:55
S93	16	477/39.ccls. and (clutch with torque with limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:55
S94	1	477/39.ccls. and ((clutch with torque with limit) same (shift\$4 with gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 21:56

S95	42	((("2003084739") or ("2003010144") or ("2314042") or ("3327822") or ("3780840") or ("3872737") or ("3903738") or ("4098380") or ("4274523") or ("4328719") or ("6251043") or ("7261379")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/24 08:14
S96	2	("2002134637").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/03/24 08:15
S97	2	("20020134637").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/03/24 08:15

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